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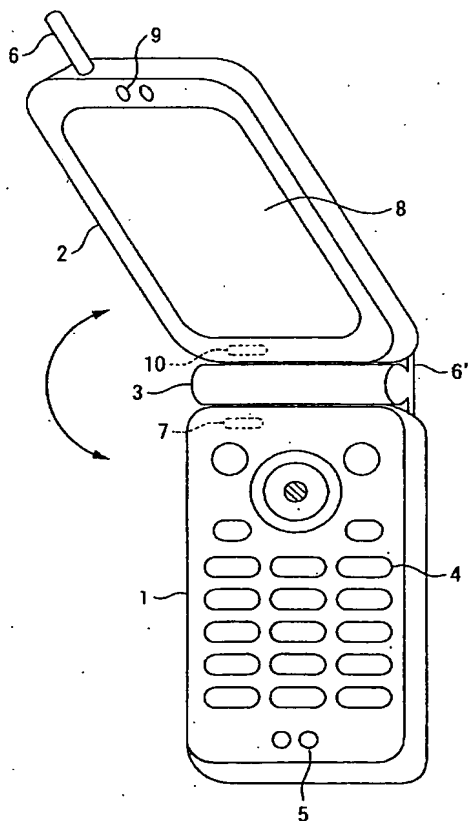
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(54) Title: ELECTRONIC APPARATUS AND WIRELESS COMMUNICATION TERMINAL



(57) Abstract: In an electronic apparatus which is equipped with a first transmission unit for performing a first communication by an electromagnetic wave; a second transmission unit for performing a second communication by an electromagnetic wave; and a reception unit for receiving a signal transmitted from the second transmission unit, the electronic apparatus is comprised of an antenna arranged by a radiator having a size which is smaller than  $1/(2\pi)$  of a wavelength of a use electromagnetic wave, which is connected to at least the second transmission unit and the reception unit.

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